| PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003  10 771 663     |                                                                                                                                                                                                                                                                                                                     |                                           |              |                                  |                     |                    |          |                     |                        |            |                     |                        |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------|----------------------------------|---------------------|--------------------|----------|---------------------|------------------------|------------|---------------------|------------------------|
| CLAIMS AS FILED - PART I (Column 1) (Column 2)                                        |                                                                                                                                                                                                                                                                                                                     |                                           |              |                                  |                     |                    |          | SMALL E             | NTITY                  | OR         | OTHER<br>SMALL      |                        |
| TOTAL CLAIMS                                                                          |                                                                                                                                                                                                                                                                                                                     |                                           | 10           |                                  |                     |                    | l        | RATE                | FEE                    | 1          | RATE                | FEE                    |
| FC                                                                                    | R                                                                                                                                                                                                                                                                                                                   |                                           | NUMBER FILED |                                  | NUMBER EXTRA        |                    |          | BASIC FEE           | 385.00                 | OR         | BASIC FEE           | 770.00                 |
| TC                                                                                    | TAL CHARGEA                                                                                                                                                                                                                                                                                                         | BLE CLAIMS                                | 10 minus 20= |                                  | · Ø                 |                    |          | X\$ 9=              |                        | OR         | X\$18=              |                        |
| INE                                                                                   | EPENDENT CI                                                                                                                                                                                                                                                                                                         | AIMS                                      | / minus 3 =  |                                  | *                   | 9.                 |          | X43=                |                        | OR         | X86=                |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT                                                      |                                                                                                                                                                                                                                                                                                                     |                                           |              |                                  |                     |                    |          | +145=               |                        |            | +290=               |                        |
| * If the difference in column 1 is less than zero, enter "0" in column 2              |                                                                                                                                                                                                                                                                                                                     |                                           |              |                                  |                     |                    | •        | TOTAL               |                        | OR         | TOTAL               | 710.3)                 |
| CLAIMS AS AMENDED - PART II                                                           |                                                                                                                                                                                                                                                                                                                     |                                           |              |                                  |                     |                    |          |                     | L                      | JOR        | OTHER               |                        |
| (Column 1) (Column 2) (Column 3)                                                      |                                                                                                                                                                                                                                                                                                                     |                                           |              |                                  |                     |                    |          | SMALL               | ENTITY                 | OR         | SMALL I             |                        |
| AMENDMENT A                                                                           | 5/30/06                                                                                                                                                                                                                                                                                                             | CLAIMS REMAINING AFTER AMENDMENT          |              | HIGH<br>NUME<br>PREVIO           | BER                 | PRESENT            |          | RATE                | ADDI-<br>TIONAL<br>FEE |            | RATE                | ADDI-<br>TIONAL<br>FEE |
|                                                                                       | Total                                                                                                                                                                                                                                                                                                               |                                           | Minus        | 201                              |                     | = /                |          | X\$ 9=              |                        | OR         | X\$18=              |                        |
|                                                                                       | Independent                                                                                                                                                                                                                                                                                                         | ·                                         | Minus//      |                                  |                     | ] = / ·            |          | X43=/               |                        | OR         | X86=/               |                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM /                                      |                                                                                                                                                                                                                                                                                                                     |                                           |              |                                  |                     |                    |          | +145=               |                        | OR         | +290=               |                        |
|                                                                                       |                                                                                                                                                                                                                                                                                                                     |                                           |              |                                  |                     |                    |          | TOTAL               |                        | OR         | TOTAL               |                        |
|                                                                                       |                                                                                                                                                                                                                                                                                                                     | (Column 1)                                |              | (Colum                           | nn 2)               | (Column 3)         | /        | ÁDDIT. FEE          | <del></del>            |            | ADDIT. FEE!         |                        |
| AMENDMENT B                                                                           | 174/06                                                                                                                                                                                                                                                                                                              | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | HIGH<br>NUMI<br>PREVIO<br>PAID   | BER<br>DUSLY        | PRESENT<br>EXTRA   | ]′ [     | RATE                | ADDI-<br>TIONAL<br>FEE | /          | RATE                | ADDI-<br>TIONAL<br>FEE |
|                                                                                       | Total                                                                                                                                                                                                                                                                                                               | . ~                                       | Minus        | n=/)                             |                     | = · /              |          | X\$ 9=              |                        | OR         | X\$18=              |                        |
|                                                                                       | Independent                                                                                                                                                                                                                                                                                                         | •                                         | Minus/       | ¥.                               |                     | = /                | Į į      | X43=/               |                        | OR         | X86=/               |                        |
|                                                                                       | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM                                                                                                                                                                                                                                                                      |                                           |              |                                  |                     |                    |          | +145=               |                        | OR         | +290=               |                        |
|                                                                                       |                                                                                                                                                                                                                                                                                                                     |                                           |              |                                  |                     |                    |          | TOTAL<br>ADDIT. FEE |                        | OR         | TOTAL<br>ADDIT, FEE | ·                      |
| (Column 1) (Column 2) (Column 3)                                                      |                                                                                                                                                                                                                                                                                                                     |                                           |              |                                  |                     |                    |          |                     |                        |            |                     |                        |
| AMENDMENT C                                                                           | 145/07                                                                                                                                                                                                                                                                                                              | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | HIGH<br>NUMI<br>PREVIO<br>PAID I | BER<br>BUSLY<br>FOR | PRESENT .<br>EXTRA |          | RATE                | ADDI-<br>TIONAL<br>FEE |            | RATE                | ADOI-<br>TIONAL<br>FEE |
|                                                                                       | Total                                                                                                                                                                                                                                                                                                               | · 16                                      | Minus        | 20                               | 7                   | = ()               | ] [      | X\$ 9=/             |                        | OR         | X\$18=              |                        |
|                                                                                       | Independent                                                                                                                                                                                                                                                                                                         | • <i>j</i>                                | Minus        | ··· 3                            |                     | = []               | <b> </b> | X43=                | ·                      | OR         | X86=                |                        |
|                                                                                       | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM                                                                                                                                                                                                                                                                      |                                           |              |                                  |                     |                    |          | <b>4.145</b> =      |                        |            | +290=               |                        |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. |                                                                                                                                                                                                                                                                                                                     |                                           |              |                                  |                     |                    |          |                     |                        | OF  <br>OR | TOTAL               |                        |
| ***                                                                                   | ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |                                           |              |                                  |                     |                    |          |                     |                        |            |                     |                        |
|                                                                                       | ing inflientiation                                                                                                                                                                                                                                                                                                  | WEI FIEWOUSIN FAI                         | C. CIDENCE   | "webends                         |                     | ingrest numbr      |          | u. u.e ap           | - Sprano Da            |            |                     | -                      |

Application or Docket Number